	Application No.	Applicant(s)	
A	10/616,253	KITAMURA, SATOSHI	
Notice of Allowability	Examiner	Art Unit	
	Thanh Lam	2834	
The MAILING DATE of this communicati n at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate community TRIGHTS. This application is s	n this application. If not included unication will be mailed in due cou	urse. <b>THIS</b>
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-20</u> .			
3. $\square$ The drawings filed on $\underline{7/8/2003}$ are accepted by the Ex	aminer.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priorit <ul> <li>a)  All</li> <li>b)  Some*</li> <li>c)  None of the:</li> </ul> </li> <li>1.  Certified copies of the priority documents in the priority of the priority international Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	nave been received. nave been received in Applicatio	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	rements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			TICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets")</li> <li>(a) including changes required by the Notice of Drafts</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examin Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such</li> </ol>	person's Patent Drawing Review ner's Amendment / Comment or FR 1.84(c)) should be written on th	in the Office action of	ack) of
7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME	eposit of BIOLOGICAL MATE NT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Not DLOGICAL MATERIAL.	e the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	6. Interview St Paper No./ SB/08), 7. Examiner's	formal Patent Application (PTO-1 ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowa	,
		Thanh Lam Primary Examiner Art Unit: 2834	

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: claims 1-20 are allowed.

prior art of record fail to disclose a specific voltage circuit having a sensor circuit that senses an operating signal derived from the dynamo, wherein the operating signal corresponds to a voltage generated by the dynamo; wherein the sensor circuit provides a control signal when the operating signal passes a threshold value, and including other features as recited in claims 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (571) 272-2026. The examiner can normally be reached on m-f 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren E Schuberg can be reached on (571) 272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thanh Lam

Primary Examiner Art Unit 2834